



ALPECO BED BUGS & CO. - TREATMENT AND APPROACHES

"I" = INSPECTION

"P" = PREVENTION TREATMENT

"MC" = MAINTENANCE OR COMBINATION TREATMENT

"CRY" = CRYONITE TREATMENT

"H" = HEAT TREATMENT

ALPECO is constantly developing new methods and effective nontoxic ways in treating for insects and Bed Bugs & Co. in a variety of facilities from apartments to commercial areas. It is a well-known fact that some insects have become more and more difficult to get control over. Our very effective heating and freezing methods have been long proven and have shown excellent results. The latest **"MC" METHOD** is a combination treatment that allows a successful treatment for smaller budgets. It will not replace any other methods, but adds to the variety of our unique treatment methods. Our success does not only originate from the effectiveness of our treatments but also from our unique approach to understand the needs of our clients.

Bed Bugs and Co. is designed to help you in finding the right method for you and your budget and pest issue, please have a look at the options below.

Our work is backed up by exclusive and leading technology. Enjoy reading and get back to us if you have any questions. Our prices are listed in our price list available at info@alpeco.co.nz or call us on 0800 ALPECO.

BED BUGS & CO. = WHAT DOES THIS STAND FOR?

Bed Bugs & Co. is an insect infestation eradication system with specific developed methods and supported by an integrated prevention programme for any kind of pests; like bed bugs, cockroaches, borer, silverfish, carpet beetle, and many others.

"I" = INSPECTION - REASONS TO RECOMMEND WATCHING OR INSPECTING

- > To find out if a room or facility is currently infested, with what and to which degree
- > The room or facility had been treated in the past with chemicals or another treatment method
- > There is a history of pest infestations and failed treatments
- Residents or tenants are changing on a regular basis

If the chance of a re-infestation is high it should be watched on a regularly basis. The time for inspections vary depending on the size and fit out of the area.

"P" = PREVENTION TREATMENT - REASONS TO RECOMMEND PREVENTION AND TREATING

To avoid an outbreak of an infestation by detecting early signs (eggs or a small number of life insects or bugs)

A prevention treatment should be part of a regular inspection cycle and will kill insects in all life stages.





The choice of products is subject to where eggs, insects, bugs, or signs of pests are found and to the type of pest. They can include a dust, gel or spray application in cracks, crevices, around the box spring, behind headboards and under skirting boards. The sealing of gaps and cracks may also be part of the prevention treatment as it is an important part of any treatment. The prevention treatment is useful as a follow up to ensure no further outbreaks happen between an inspection and the treatment date.

Every prevention treatment includes educational material for the tenant and support via our hotline.

Time: Approx. 45 min - 1 hour per room

"MC" = MAINTENANCE AND COMBINATION TREATMENT — WHY AND WHEN YOU SHOULD USE THIS TREATMENT

This approach can be completely non-toxic or in combination with a chemical treatment. We very often recommend this treatment in buildings with high infestation rates and high resident turnover. It has its limits when it comes down to highly infested units where other methods have failed. This treatment is fast and requires the residents' involvement in order to reduce the time of the technician. It may include tumble-drying of your clothes and other textiles, which is labour intensive. Strict instructions will be given by the technician and need to be followed accurately!

The support of the residents or owners is essential to achieve success!

This treatment is one you choose because your budget does not allow for more effective and seamless treatments such as "Just Freeze" with Cryonite or "Simply Heat" with Thermo Bug. The "MC" treatment can involve several methods and be a combination of non-toxic and chemical treatments. In cases where insects have become resistant, or other traditional methods have failed, we recommend a different approach like Cryonite or Thermo Bug.

This treatment is ideal for small infestations, when comebacks occur due to tenants' low living standards or chemical treatments have failed. The type of method we use can be a combination of steam, Cryonite, dust, or spray and will be decided by our trained technician. In a case of the use of chemicals in areas where they cannot be avoided, a stand down period of up to 4 hours can be expected. A second inspection will be done after 2 - 3 weeks. Extra charges may apply, subject to infestation size and access.

Every "MC" treatment includes educational material for the tenant and support via our hotline.

Time: Approx. 30 min – 1 hour per room

"CRY" = "JUST FREEZE" CRYONITE TREATMENT — WHY AND WHEN WE RECOMMEND TREATING WITH CRYONITE

This extremely effective non-toxic treatment is part of a selection of proven methods and solutions. Cryonite itself allows eliminating insects in all life stages and in areas where other methods cannot be used. The biggest advantage Cryonite offers is that it is a completely healthy treatment that leaves no residues.

The method is to freeze any stage of infestation on any material and surface including electric devices. It is even possible to treat power points and computers with Cryonite.

The use of recycled CO2 means that this is an ecological and healthy way of achieving a non-chemical treatment. As insect and especially bed bugs have become resistant and new generations will be even more difficult to eliminate, we have found the optimal solution. This process is maybe one of the easiest and fastest and works in combination with all other treatments solutions. Our technicians are highly trained and will make sure that the treatment is successful.





All Cryonite treatments include a full prevention treatment as stated above and one "Bug Lock" box spring encasement per room if required.

Every "Just Freeze" Cryonite treatment includes educational material for the tenant and support via our hotline.

Time: Approx. 1 - 2 hour per room

"H" = HEAT TREATMENT – WHY AND WHEN WE RECOMMEND TREATING WITH THERMO BUG

This is the most successful treatment method within our Bed Bugs & Co method line and the only one that guarantees a 100 % success rate. It is a very labour intensive method for our technician and requires support of tenants, owners, and building managers.

Heat treatments are quiet and healthy. They can take up to 24 hours, subject to infestation rate and size of room. The average treatment time is between 14 hours. Access to a 3-phase power supply plug or generator and deactivation of the sprinkler system if any, is required and may add to the costs.

We recommend heat treatments in cases of heavy infestations, where other treatments have failed, chemicals have been used, and bugs have been spread by the use of them. The use of flea bombs and other chemicals are often the reason why heat treatments become the only way to reach all bugs. An added bonus is that the heat destroys any toxic residues left behind by toxic treatments.

Heat treatments are also used in situations where infestations are so big, that you cannot treat with any other method. Beds, furniture, and box springs should never be treated with any type of chemical, as they can be harmful if humans get in contact with them. Even dusts can be of harm to you if you are allergic to them.

All Heat Treatments with "Simply Heat" Thermo Bug include a full prevention treatment as stated above.

Every Thermo Bug treatment includes educational material for the tenant and support via our hotline.

Time: Average of 14 hours per room and up to 24 hours subject to infestation